

azithromycin, clarithromycin, dirithromycin, erythromycin and troleandomycin.

34. A method of treating Alzheimer's disease in a living being comprising administering to the living being a therapeutic amount of an anti-microbial agent and an anti-inflammatory agent.
35. The method of claim 34 wherein the anti-microbial agent is an antibiotic.
36. The method of claim 35 wherein the antibiotic is selected from the group consisting of ciprofloxacin, ofloxacin, sulfamethoxazole, trimethoprim, doxycycline, minocycline, oxytetracycline, tetracycline, azithromycin, clarithromycin, dirithromycin, erythromycin and troleandomycin.
37. The method of claim 34 wherein the anti-inflammatory agent is a non-steroidal anti-inflammatory agent.
38. The method of claim 34 wherein the anti-inflammatory agent is selected from the group consisting of ibuprofen, phenylbutazone, indomethacin, sulindac, diclofenac, proxicam, naproxen, ketoprofen, piroxicam, flurbiprofen, tiaprofenic acid, tolafenamic acid and a COX-2 inhibitor.

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#### REMARKS

Responsive to the office action dated January 22, 2001, Applicants submit the following response supplemental response in addition to the one filed July 23, 2001.